

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

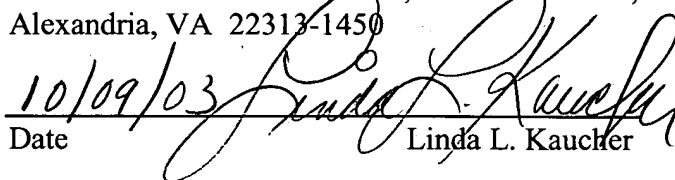
Applicant:	Michel J. Adrien Baillargeon	Examiner:	Unknown
Serial No.:	Unknown	Art No.:	Unknown
Filed:	October 9, 2003	Atty. Dkt. No.:	2003P15605US
Title:	Method and Apparatus for Detecting Low-Mass Ions		

**Certificate Of Mailing Under 37 C.F.R.**

**§1.8(A)**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the below indicated date, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

10/09/03  
Date

  
Linda L. Kaucher

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

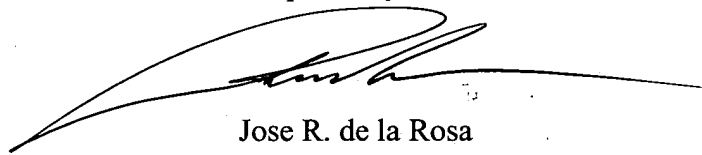
Pursuant to 37 C.F.R. § 1.97 and § 1.98 and to the duties imposed by 37 C.F.R. § 1.56, the Examiner in charge of the above-identified cases is requested to consider and make of record the references listed on Form PTO 1449 submitted herewith.

A copy of each of these documents is also enclosed. Applicants respectfully request that an initialed copy of the Form PTO-1449 be returned in accordance with M.P.E.P. § 609. In accordance

with 37 C.F.R. §1.97 (g), the filing of this information disclosure statement shall not be construed as an admission against interest in any manner or as an admission that the information reported is, or is considered to be, prior art or material to patentability. The filing of this information disclosure statement shall not be construed as a representation that a search has been made.

Because this information disclosure statement is being filed before the mailing date of the first Office Action on the merits, applicants submit that no fees are required. The Assistant Commissioner, however, is authorized to charge any fees or credit overpayments to **Deposit Account No. 19-2179** to ensure proper consideration of the reported references.

Respectfully Submitted,



Jose R. de la Rosa  
Reg. No. 34,810

Dated: 10-9-03

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Intellectual Property Department  
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<b>FORM PTO-1449</b> <b><u>INFORMATION DISCLOSURE STATEMENT</u></b>	ATTY. DKT. NO.:2003P15605US	SERIAL NO.: Unknown
	APPLICANT(s): Michel J. Adrien Baillargeon	
	FILING DATE: 10/09/2003	GROUP ART UNIT:

U.S. PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)			
			The Scientist and Engineer's Guide to Digital Signal Processing by Steven W. Smith, Ph.D., California Technical Publishing, 9/16/2003, pp 1-3; Chapter 3 – pp 35-66
			Siemens Energy & Automation Intranet Search on "Quantra"
			American Society for Mass Spectrometry: Education "What Is Spectrometry?" 12/01/2001; downloaded sections

EXAMINER	DATE CONSIDERED
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	